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Application No

PCT/IB2004/050913 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A4101/00 H01R4/58 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) H01R A41D A61N A61B A65B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category ° Relevant to claim No. US 5 531 601 A (AMOROSO EUGENE C) 2 July 1996 (1996-07-02) 1-6,8-10column 2, line 5 - line 16 column 3, line 7 column 3, line 37 - line 38 figure 1 US 4 580 572 A (CHURCH JOHN Y ET AL) 8 April 1986 (1986-04-08) 1 figure 1 X US 5 487 759 A (BASTYR CHARLES A ET AL) 30 January 1996 (1996-01-30) 11,14, column 3, line 55 - line 65 16,17 column 4, line 61 - line 62 column 6, line 25 - line 27 figures 1-3 column 3, line 3 - line 34 12,13 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance E earlier document but published on or after the International "X" document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention *O* document referring to an oral disclosure, use, exhibition or cannot be considered to involve an invention step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed *&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 10 September 2004 29/09/2004 Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016 Authorized officer Garcia Congosto, M

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